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PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/034,316
Filing Date	December 28, 2001
First Named Inventor	Hisashi Tsukamoto
Group Art Unit	1745
Examiner Name	N/A
Attorney Docket Number	Q130-US1

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I hereby appoint:

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Name	Registration Number
Mary Elizabeth Bush	38,402

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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<input checked="" type="checkbox"/> Firm or Individual Name	Mary Elizabeth Bush				
Address	Quallion LLC				
Address	P.O. Box 923127				
City	Sylmar	State	CA	Zip	91392-3127
Country	US				
Telephone	818-833-2003	Fax	818-833-2065		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Hisashi Tsukamoto, President, Quallion LLC
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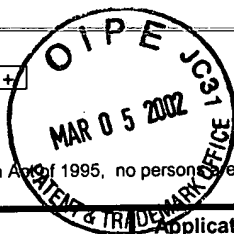
Signature	
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Date	2-19-02
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NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple

☒ *Total of 3 forms are submitted.

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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/034,316
Filing Date	December 28, 2001
First Named Inventor	Hisashi Tsukamoto
Group Art Unit	N/A
Examiner Name	1745
Attorney Docket Number	Q130-US1

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I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

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Individual Name

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I am the:

☐ Applicant/Inventor

☒ Assignee of record of the entire interest. See 37 CFR 3.71
Certificate under 37CFR 3.73(b) is enclosed (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name Hisashi Tsukamoto, President, Quallion LLC

Signature

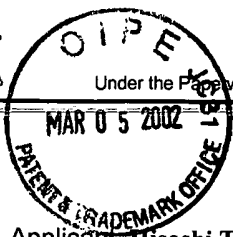
Date

2-19-02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 3 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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PTO/SB/96 (2-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

STATEMENT UNDER 37 CFR 3.73(b)

Applicant: Hisashi Tsukamoto

Application No.: 10/034,316

Filed: December 28, 2001

Entitled: ELECTROLYTE SYSTEM AND ENERGY STORAGE DEVICE USING SAME

Quallion LLC

(Name of Assignee)

, a Limited Liability Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

2-19-02

Date

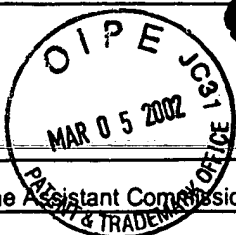
Signature

Hisashi Tsukamoto

Typed or printed name

President

Title

RECORDATION FORM COVER LETTER
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No.: 83492.0009

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hisashi Tsukamoto

2. Name and address of receiving party(ies):

Quallion, LLC
12744 San Fernando Road, Building 4
Sylmar, California 91342Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: December 28, 2001

Additional name(s) & address(es) attached? ☐ Yes ☒ No**RECEIVED**
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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: December 28, 2001

A. Patent Application No.(s) [APPL'N SERIAL #(s)]

B. Patent No.(s) [PATENT #(s)]

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

William H. Wright, Esq.
HOGAN & HARTSON L.L.P.
500 South Grand Avenue, Suite 1900
Los Angeles, CA 90071

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

50-1314

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.
Lawrence J. McClure

Date: December 28, 2001

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

**Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231**

ASSIGNMENT

(1-8) Name(s) of Inventor(s)

(1) Hisashi Tsukamoto (5)
 (2)
 (3)
 (4)

In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Name of Assignee

(9) Quallion, LLC

(10) State of Incorporation of Assignee

(10) California/U.S.A.

(11) Address of Assignee

(11) 12744 San Fernando Road, Building 4

Sylmar, California 91342

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) Identification of Invention, such as Title, Case Number or Foreign Application Number

(12) ELECTROLYTE SYSTEM AND ENERGY STORAGE DEVICE USING SAME, for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(13) Date(s) of Signing of Declaration

(13) on December 28, 2001

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with Customer Number:

000026021



26021

PATENT TRADEMARK OFFICE

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 12-28-01 Signature of Inventor 1 [Signature]

Date: _____ Signature of Inventor 2 _____

Date: _____ Signature of Inventor 3 _____

Date: _____ Signature of Inventor 4 _____

Date: _____ Signature of Inventor 5 _____